

East  
Search

09/931367

L Number	Hits	Search Text	DB	Time stamp
1	2	ep-975109\$.did.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/26 09:25
2	2	("6587127").PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/26 09:25
-	46	((("4351049") or ("6397254") or ("4430669") or ("4623920") or ("4776004") or ("4885775") or ("4889365") or ("5339156") or ("5376931") or ("5438611") or ("5488411") or ("5509053") or ("5512954") or ("5555290") or ("5612730") or ("5632018") or ("5638426") or ("5648916") or ("5689245") or ("5805675") or ("5818438") or ("5832064") or ("5835126") or ("5864563") or ("5892508") or ("5907596") or ("5995605") or ("5999216") or ("6040867") or ("6075798") or ("6141556") or ("6140943") or ("6160797") or ("6178324") or ("6181927") or ("6198744") or ("6198923") or ("6199205") or ("6199206") or ("6219414") or ("6223348") or ("6226368") or ("6226681") or ("6219414") or ("6223348") or ("6226368") or ("6226681") or ("6243030") or ("6253193") or ("6272190")).PN.	USPAT	2004/07/25 19:06
-	0	((("4351049") or ("6397254") or ("4430669") or ("4623920") or ("4776004") or ("4885775") or ("4889365") or ("5339156") or ("5376931") or ("5438611") or ("5488411") or ("5509053") or ("5512954") or ("5555290") or ("5612730") or ("5632018") or ("5638426") or ("5648916") or ("5689245") or ("5805675") or ("5818438") or ("5832064") or ("5835126") or ("5864563") or ("5892508") or ("5907596") or ("5995605") or ("5999216") or ("6040867") or ("6075798") or ("6141556") or ("6140943") or ("6160797") or ("6178324") or ("6181927") or ("6198744") or ("6198923") or ("6199205") or ("6199206") or ("6219414") or ("6223348") or ("6226368") or ("6226681") or ("6219414") or ("6223348") or ("6226368") or ("6226681") or ("6243030") or ("6253193") or ("6272190")).PN.) and (schedule%3)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/25 19:07

-	6	((("4351049") or ("6397254") or ("4430669") or ("4623920") or ("4776004") or ("4885775") or ("4889365") or ("5339156") or ("5376931") or ("5438611") or ("5488411") or ("5509053") or ("5512954") or ("5555290") or ("5612730") or ("5632018") or ("5638426") or ("5648916") or ("5689245") or ("5805675") or ("5818438") or ("5832064") or ("5835126") or ("5864563") or ("5892508") or ("5907596") or ("5995605") or ("5999216") or ("6040867") or ("6075798") or ("6141556") or ("6140943") or ("6160797") or ("6178324") or ("6181927") or ("6198744") or ("6198923") or ("6199205") or ("6199206") or ("6219414") or ("6223348") or ("6226368") or ("6226681") or ("6219414") or ("6223348") or ("6226368") or ("6226681") or ("6243030") or ("6253193") or ("6272190")).PN.) and (schedule\$3)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/25 19:42
-	68	117815\$.did.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/25 19:47
-	1	117815\$.did. and (receiver)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/25 19:46
-	0	117815\$.did. and (broadcast)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/25 19:46
-	7	1178151\$.did.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/25 19:47
-	19	ep-117815\$.did.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/26 09:23
-	5387	((broadcast near5 receiv\$3) and (schedul\$3))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/25 21:35
-	2157	((broadcast near5 receiv\$3) and (schedul\$3)) and (service near5 provid\$3)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/25 19:48
-	2141	((broadcast near5 receiv\$3) and (schedul\$3)) and (service near5 provid\$3) and (tim\$3)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/25 20:27
-	279	((schedul\$3 near5 service) and (wake adj up) and (tim\$3))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/25 20:28
-	146	((schedul\$3 near5 service) and (wake adj up) and (tim\$3)) and (wireless)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/25 20:27
-	47	((schedul\$3 near5 service) and (wake adj up) and (tim\$3)) and (wireless)) and (timer)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/25 20:28
-	63	((scheduler near5 service) and (wake adj up) and (tim\$3))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/25 20:28

-	40	((scheduler near5 service) and (wake adj up) and (tim\$3)) and (timer)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/25 21:33
-	0	audio near5 naviaga\$3	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/25 21:33
-	257	audio near5 naviga\$3	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/25 21:33
-	34	(audio near5 naviga\$3) and (radio near5 station)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/25 21:33
-	1495	((broadcast near5 receiv\$3) and (schedul\$3)) and (timer)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/25 21:35
-	1396	((((broadcast near5 receiv\$3) and (schedul\$3)) and (timer)) and (news weather sports))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/25 21:35
-	564	(((((broadcast near5 receiv\$3) and (schedul\$3)) and (timer)) and (news weather sports)) and (service near5 provid\$3))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/25 21:35
-	559	(((((broadcast near5 receiv\$3) and (schedul\$3)) and (timer)) and (news weather sports)) and (service near5 provid\$3)) and (stor\$3 memory)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/25 21:35
-	61	(((((broadcast near5 receiv\$3) and (schedul\$3)) and (timer)) and (news weather sports)) and (service near5 provid\$3)) and (stor\$3 memory)) and (wake near5 up)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/25 21:46
-	2	("5101510").PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/25 21:46

PLUS  
Search

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PLUS Search Results for S/N 09931367, Searched July 21, 2004

The Patent Linguistics Utility System (PLUS) is a USPTO automated search system for U.S. Patents from 1971 to the present. PLUS is a query-by-example search system which produces a list of patents that are

most closely related linguistically to the application searched. This search was prepared by the staff of the Scientific and Technical Information Center, SIRA.

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accessed 6  
accesses 1  
accessing 17  
according 7  
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additional 37  
additionally 1  
addttional 1  
adjusts 1  
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after 1  
again 3  
all 4  
also 6  
alternatively 1  
always 2  
an 17  
and 29  
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another 2  
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applied 1  
approximated 1  
approximately 1  
are 9  
arid 1  
as 13  
aspect 1  
at 22  
audio 1  
automatically 2  
autornatically 1  
available 3  
average 1

basis 1  
 be 18  
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 been 1  
 behaviour 2  
 being 1  
 besides 4  
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 by 35  
 can 5  
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 capacity 1  
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 changed 4  
 changes 1  
 changing 2  
 channel 5  
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 checked 1  
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 contained 2

containing 3  
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control 3  
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correspond 1  
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defined 1  
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ensures 1  
enter 2  
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even 4  
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every 2  
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exchange 1  
executed 2  
extract 2  
extracted 9  
extracting 2  
extracts 2  
fig 1  
figures 1



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for 26  
form 1  
formed 1  
from 11  
further 4  
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given 2  
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grrthh 1  
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how 1  
however 3  
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if 8  
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important 2  
improved 1  
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included 8  
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including 1  
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independent 1  
indicated 1  
indicating 2  
influence 2  
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information 39  
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interrupt 1  
intervals 2  
into 3  
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is 37  
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itself 4  
just 1  
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known 1  
least 16  
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li 2  
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list 3  
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longer 1  
low 1  
lowered 2  
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manufacturer 1  
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may 17  
mean 1  
means 10  
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memory 2  
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new 3  
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no 1  
not 3  
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object 2  
of 48  
off 3  
on 5  
one 16  
only 3  
or 8  
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other 3  
out 1  
over 4  
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parts 3  
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presently 5  
previous 2  
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problem 1  
process 9  
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processing 3  
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provide 2  
provided 6  
provider 12  
providers 2  
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rate 1  
rates 4  
re 2  
receivable 1  
received 10

receiver 8  
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receiving 57  
referred 1  
regularly 1  
related 1  
relates 1  
report 3  
representing 1  
reprogram 1  
respective 13  
respectively 6  
restricted 1  
result 3  
retransmission 1  
said 29  
same 4  
scan 1  
schedul 1  
scheduler 9  
second 1  
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sent 1  
serv 2  
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services 46  
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several 5  
should 2  
showing 1  
shows 1  
signal 3  
sleeping 1  
solve 2  
sony 6  
starting 1  
state 2  
status 2  
steps 1  
stock 1  
stored 7  
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storing 2  
subclaims 1  
subscribed 4

subscribes 1  
subscribing 2  
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switch 1  
switched 4  
switching 2  
switsches 1  
systems 2  
takes 1  
tamed 1  
tempo 1  
temporarily 1  
term 1  
terms 1  
that 8  
the 167  
then 6  
thereby 1  
therefore 3  
therefrom 2  
therein 2  
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these 2  
they 1  
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traffic 9  
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transmit 1  
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usually 1  
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very 2  
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vice 1  
wake 2  
wanted 1  
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will 2  
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Most Frequently Occurring Classifications of Patents Returned  
From A Search of 09931367 on July 21, 2004

Original Classifications

3 725/83  
2 340/995.12  
2 379/142.04  
2 379/215.01  
2 709/236  
2 725/152

Cross-Reference Classifications

4 725/82  
3 348/473  
3 379/67.1  
3 725/109  
3 725/85  
2 340/7.48  
2 340/990  
2 340/991  
2 348/734  
2 368/10  
2 379/142.17  
2 379/212.01  
2 379/93.23  
2 380/242  
2 709/238  
2 709/245  
2 709/250  
2 725/1  
2 725/106

Combined Classifications

4 725/82  
3 348/473  
3 379/67.1  
3 725/109  
3 725/83  
3 725/85  
2 340/7.48  
2 340/990  
2 340/991  
2 340/995.12  
2 348/734  
2 368/10  
2 370/474  
2 379/142.04

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2 379/142.17  
2 379/212.01  
2 379/215.01  
2 379/93.23  
2 380/242  
2 455/433  
2 455/445  
2 709/236  
2 709/238  
2 709/245  
2 709/250  
2 725/1  
2 725/106  
2 725/152

09931367\_CLSTITLES

Titles of Most Frequently Occurring Classifications of Patents Returned

From A Search of 09931367 on July 21, 2004

4	725/82	(0 OR, 4 XR)
	Class 725 :	INTERACTIVE VIDEO DISTRIBUTION SYSTEMS
	725/74	LOCAL VIDEO DISTRIBUTION SYSTEM
	725/78	.Multiunit or multiroom structure (e.g., home, hospital, hotel, office building, school, etc.)
	725/82	..Local server or headend
3	348/473	(0 OR, 3 XR)
	Class 348 :	TELEVISION
	348/469	FORMAT
	348/473	.Including additional information
3	379/67.1	(0 OR, 3 XR)
	Class 379 :	TELEPHONIC COMMUNICATIONS
	379/67.1	AUDIO MESSAGE STORAGE, RETRIEVAL, OR SYNTHESIS
3	725/109	(0 OR, 3 XR)
	Class 725 :	INTERACTIVE VIDEO DISTRIBUTION SYSTEMS
	725/105	VIDEO DISTRIBUTION SYSTEM WITH UPSTREAM COMMUNICATION
	725/109	.Having link to external network (e.g., interconnected computer network)
3	725/83	(3 OR, 0 XR)
	Class 725 :	INTERACTIVE VIDEO DISTRIBUTION SYSTEMS
	725/74	LOCAL VIDEO DISTRIBUTION SYSTEM
	725/78	.Multiunit or multiroom structure (e.g., home, hospital, hotel, office building, school, etc.)
	725/83	..Having additional amenity (e.g., access to outside network, room service, etc.)
3	725/85	(0 OR, 3 XR)
	Class 725 :	INTERACTIVE VIDEO DISTRIBUTION SYSTEMS
	725/74	LOCAL VIDEO DISTRIBUTION SYSTEM
	725/78	.Multiunit or multiroom structure (e.g., home, hospital, hotel, office building, school, etc.)
	725/85	..Receiver
2	340/7.48	(0 OR, 2 XR)

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Class 340 : COMMUNICATIONS: ELECTRICAL  
 340/825 SELECTIVE  
 340/825.36 .Having indication or alarm (e.g., location  
                   indication)  
 340/7.2 ..Code responsive (i.e., paging)  
 340/7.45 ...Addressing format  
 340/7.46 ....Group call  
 340/7.48 .....News information provider (e.g., sports,  
                   weather, etc.)

2 340/990 (0 OR, 2 XR)

Class 340 : COMMUNICATIONS: ELECTRICAL  
 340/988 VEHICLE POSITION INDICATION  
 340/989 .At remote location  
 340/990 ..With map display

2 340/991 (0 OR, 2 XR)

Class 340 : COMMUNICATIONS: ELECTRICAL  
 340/988 VEHICLE POSITION INDICATION  
 340/989 .At remote location  
 340/991 ..Position indication transmitted by vehicle  
                   after receipt of information from local sta

tion

2 340/995.12 (2 OR, 0 XR)

Class 340 : COMMUNICATIONS: ELECTRICAL  
 340/988 VEHICLE POSITION INDICATION  
 340/995.1 .Map display  
 340/995.12 ..Transmission of map data to vehicle

2 348/734 (0 OR, 2 XR)

Class 348 : TELEVISION  
 348/725 RECEIVER CIRCUITRY  
 348/734 .Remote control

2 368/10 (0 OR, 2 XR)

Class 368 : HOROLOGY: TIME MEASURING SYSTEMS OR DEVICES  
 368/10 COMBINED WITH DISPARATE DEVICE

2 370/474 (1 OR, 1 XR)

Class 370 : MULTIPLEX COMMUNICATIONS  
 370/473 ..Transmission of a single message having  
                   multiple packets  
 370/474 .Assembly or disassembly of messages having  
                   address headers

2 379/142.04 (2 OR, 0 XR)

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Class 379 : TELEPHONIC COMMUNICATIONS

379/142.01 RECEPTION OF CALLING INFORMATION AT SUBSTATION  
IN WIRELINE COMMUNICATIONS SYSTEM

379/142.04 .Extracting call ID from transmitted signal

2 379/142.17 (0 OR, 2 XR)

Class 379 : TELEPHONIC COMMUNICATIONS

379/142.01 RECEPTION OF CALLING INFORMATION AT SUBSTATION  
IN WIRELINE COMMUNICATIONS SYSTEM

379/142.17 .Having display unit

2 379/212.01 (0 OR, 2 XR)

Class 379 : TELEPHONIC COMMUNICATIONS

379/201.01 SPECIAL SERVICES

379/211.01 .Call diversion (e.g., call capture)

379/212.01 ..Call transfer

2 379/215.01 (2 OR, 0 XR)

Class 379 : TELEPHONIC COMMUNICATIONS

379/201.01 SPECIAL SERVICES

379/215.01 .Call Waiting

2 379/93.23 (0 OR, 2 XR)

Class 379 : TELEPHONIC COMMUNICATIONS

379/90.01 TELEPHONE LINE OR SYSTEM COMBINED WITH DIVERSE  
ELECTRICAL SYSTEM OR SIGNALLING (E.G., C

OMPOSITE)

379/93.01 .Having transmission of a digital message  
signal over a telephone line

379/93.17 ..Having station display

379/93.23 ...Having user information display (e.g.,  
telephone number, name, address, etc.)

2 380/242 (0 OR, 2 XR)

Class 380 : CRYPTOGRAPHY

380/200 VIDEO CRYPTOGRAPHY

380/210 .Video electric signal modification (e.g.,  
scrambling)

380/240 ..Including addressed decoder control signal

380/242 ...Having command signal for receiver

2 455/433 (1 OR, 1 XR)

Class 455 : TELECOMMUNICATIONS

455/403 RADIOTELEPHONE SYSTEM

455/422.1 .Zoned or cellular telephone system

455/432.1 ..Roaming

455/433 ...Home location registration (HLR) or visitor  
location registration (VLR) detail

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2 455/445 (1 OR, 1 XR)  
 Class 455 : TELECOMMUNICATIONS  
 455/403 RADIOTELEPHONE SYSTEM  
 455/422.1 .Zoned or cellular telephone system  
 455/445 ..Call routing (e.g., to prevent backhaul,  
 routing efficiency, least cost, or alternat  
 e routing)

2 709/236 (2 OR, 0 XR)  
 Class 709 : ELECTRICAL COMPUTERS AND DIGITAL PROCESSING  
 SYSTEMS: MULTIPLE COMPUTER OR PROCESS COO  
 RDINATING  
 709/200 MULTICOMPUTER DATA TRANSFERRING  
 709/230 .Computer-to-computer protocol implementing  
 709/236 ..Computer-to-computer data framing

2 709/238 (0 OR, 2 XR)  
 Class 709 : ELECTRICAL COMPUTERS AND DIGITAL PROCESSING  
 SYSTEMS: MULTIPLE COMPUTER OR PROCESS COO  
 RDINATING  
 709/200 MULTICOMPUTER DATA TRANSFERRING  
 709/238 .Computer-to-computer data routing

2 709/245 (0 OR, 2 XR)  
 Class 709 : ELECTRICAL COMPUTERS AND DIGITAL PROCESSING  
 SYSTEMS: MULTIPLE COMPUTER OR PROCESS COO  
 RDINATING  
 709/200 MULTICOMPUTER DATA TRANSFERRING  
 709/245 .Computer-to-computer data addressing

2 709/250 (0 OR, 2 XR)  
 Class 709 : ELECTRICAL COMPUTERS AND DIGITAL PROCESSING  
 SYSTEMS: MULTIPLE COMPUTER OR PROCESS COO  
 RDINATING  
 709/200 MULTICOMPUTER DATA TRANSFERRING  
 709/250 .Network-to-computer interfacing

2 725/1 (0 OR, 2 XR)  
 Class 725 : INTERACTIVE VIDEO DISTRIBUTION SYSTEMS  
 725/1 BILLING IN VIDEO DISTRIBUTION SYSTEM

2 725/106 (0 OR, 2 XR)  
 Class 725 : INTERACTIVE VIDEO DISTRIBUTION SYSTEMS  
 725/105 VIDEO DISTRIBUTION SYSTEM WITH UPSTREAM  
 COMMUNICATION  
 725/106 .Telephony via television distribution network

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2 725/152 (2 OR, 0 XR)  
Class 725 : INTERACTIVE VIDEO DISTRIBUTION SYSTEMS  
725/143 VIDEO DISTRIBUTION SYSTEM COMPONENTS  
725/151 .Receiver (e.g., set-top box)  
725/152 ..Programmable or upgradeable

09931367\_QUAL

4351049 99  
6397254 99  
4430669 99  
4623920 99  
4776004 99  
4885775 99  
4889365 99  
5339156 99  
5376931 99  
5438611 99  
5488411 99  
5509053 99  
5512954 99  
5555290 99  
5612730 99  
5632018 99  
5638426 99  
5648916 99  
5689245 99  
5805675 99  
5818438 99  
5832064 99  
5835126 99  
5864563 99  
5892508 99  
5907596 99  
5995605 99  
5999216 99  
6040867 99  
6075798 99  
6141556 99  
6140943 99  
6160797 99  
6178324 99  
6181927 99  
6198744 99  
6198923 99  
6199205 99  
6199206 99  
6219414 99  
6223348 99  
6226368 99  
6226681 99  
6219414 99  
6223348 99  
6226368 99  
6226681 99  
6243030 99



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6253193 99  
6272190 99

09931367 WEST

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8916 5689245 5805675 5818438 5832064 5835126 5864563 5892508 5907596 5  
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6198744 6198923 6199205 6199206 6219414 6223348 6226368 6226681 62194  
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